### **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/600,642A
Source:	1FW/6
Date Processed by STIC:	6/26/06
	, , , , , , , , , , , , , , , , , , , ,

## ENTERED

## CRF Errors Edited by the STIC Systems Branch

Serial :	Number: 10/600, 642A	CRF Edit Date: _ Edited by: _	6/26/0
	Realigned nucleic acid/amino acid numbers/text text "wrapped" to the next line	in cases where the	e sequence
	Corrected the SEQ ID NO. Sequence numbers e	edited were:	
	Inserted or corrected a nucleic number at the en NO's edited:	d of a nucleic line.	SEQ ID
_	Deleted:invalid beginning/end-of-file text;	page numbers	· .
	Inserted mandatory headings/numeric identifier	s, specifically:	
	Moved responses to same line as heading/numer	ic identifier, specif	fically:
	Other:		

Revised 09/09/2003



IFW16

RAW SEQUENCE LISTING DATE: 06/26/2006
PATENT APPLICATION: US/10/600,642A TIME: 17:01:07

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J600642A.raw

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3 <110> APPLICANT: MOTOYAMA, Yasuo
             OGATA, Tomoo
             SAKAI, Kazuhisa
     7 <120> TITLE OF INVENTION: GENES FOR DETECTING BACTERIA AND A METHOD FOR DETECTING
BACTERIA BY USING
              THE GENES
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     10 <130> FILE REFERENCE: MOTOYAMA=1
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/600,642A
C--> 12 <141> CURRENT FILING DATE: 2003-06-23
    12 <150> PRIOR APPLICATION NUMBER: 09/762,633
     13 <151> PRIOR FILING DATE: 2001-02-12
    15 <150> PRIOR APPLICATION NUMBER: PCT/JP99/04341
    16 <151> PRIOR FILING DATE: 1999-08-11
    18 <150> PRIOR APPLICATION NUMBER: JP 10/227177
    19 <151> PRIOR FILING DATE: 1998-08-11
    21 <160> NUMBER OF SEQ ID NOS: 11
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    35 caaaaaaata qataqaacta atqqqqqqqt agctcagctg ggagagcacc tgccttgcaa
    37 geaggggte aggagtteaa ateteetegt etecaceaga agagaaatgg geetataget
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    39 cagetggtta gagegeacge etgataageg tgaggteagt agtteaagte taettaggee
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                                                                              360
    41 caccataatt gcacattgaa aactacacag aagaaaagca aagaacaatt aatcaccaat
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    43 gccaaacttg tgagaggaga ttttcaagag gatggcgggg aatagttgga ccaagcacaa
     45 ttaggaaact aaaaacaagc taagacaaaa catataaact taagctaaag gtgatattct
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     47 ggaggagact cgagaatata ataaacttac cagaagcgtt cagatgcaag gaagcatgaa
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RAW SEQUENCE LISTING DATE: 06/26/2006
PATENT APPLICATION: US/10/600,642A TIME: 17:01:07

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J600642A.raw

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89 aaatattgtg gtgcaaaaaa atgcatggca gtagagaaga ctggtaaaaa aagaatgaac	240
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93 aacteteete gteteeacea gaagagaaag ggeetatage teagetggtt agagegeacg	360
95 cctgataagc gtgaggtcag tagttcaagt ctacttaggc ccaccaatat tgcacattga	420
97 aaactacaca gaagaaagca aagaacaatt atcaccaatg ccaaacttgt aagagaaatc	480
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120 ctcataaata ttgcacattg aaaactacac agaagaaagc aaagaacaat tatcaccaat	180
122 gccaaacttg taagagaaat cgagaagaga atggcgggga atagttggac caagcacaaa	240
124 ttaggaaaag aaacaaacgc taagaaacaa acatataaac ttaagcgaaa aggtgatatt	300
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RAW SEQUENCE LISTING DATE: 06/26/2006
PATENT APPLICATION: US/10/600,642A TIME: 17:01:07

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J600642A.raw

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187	<212> TYPE: DNA	
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190	<400> SEQUENCE: 11	
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 06/26/2006 PATENT APPLICATION: US/10/600,642A TIME: 17:01:08

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J600642A.raw

#### Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

VERIFICATION SUMMARYDATE: 06/26/2006PATENT APPLICATION: US/10/600,642ATIME: 17:01:08

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\06262006\J600642A.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

# Raw Sequence Listing before editing (for reference only)



IFW16

RAW SEQUENCE LISTING

DATE: 06/22/2006

PATENT APPLICATION: US/10/600,642A

TIME: 15:49:17

Input Set : A:\pto.ss.txt

Output Set: N:\CRF4\06222006\J600642A.raw

- 3 <110> APPLICANT: MOTOYAMA, Yasuo
- 4 OGATA, Tomoo
- 5 SAKAI, Kazuhisa
- 7 <120> TITLE OF INVENTION: GENES FOR DETECTING BACTERIA AND A METHOD FOR DETECTING BACTERIA BY USING
  - 8 THE GENES
  - 10 <130> FILE REFERENCE: MOTOYAMA=1
- C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/600,642A
- C--> 13 <141> CURRENT FILING DATE: 2003-06-23
  - 15 <150> PRIOR APPLICATION NUMBER: PCT/JP99/04341
  - 16 <151> PRIOR FILING DATE: 1999-08-11
  - 18 <150> PRIOR APPLICATION NUMBER: JP 10/227177
  - 19 <151> PRIOR FILING DATE: 1998-08-11
  - 21 <160> NUMBER OF SEQ ID NOS: 11
  - 23 <170> SOFTWARE: PatentIn version 3.1

Does Not Comply Corrected Diskette Needed

#### ERRORED SEQUENCES

- 185 <210> SEQ ID NO: 11
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- 187 <212> TYPE: DNA
- 188 <213> ORGANISM: Pectinatus cerevisiiphilus
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E--> 194 Page 1

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/600,642A

DATE: 06/22/2006 TIME: 15:49:18

Input Set : A:\pto.ss.txt

Output Set: N:\CRF4\06222006\J600642A.raw

#### Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

VERIFICATION SUMMARY

DATE: 06/22/2006

PATENT APPLICATION: US/10/600,642A

TIME: 15:49:18

Input Set : A:\pto.ss.txt

Output Set: N:\CRF4\06222006\J600642A.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:194 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:24 SEQ:11 L:194 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:2 L:194 M:252 E: No. of Seq. differs, <211> LENGTH:Input:20 Found:24 SEQ:11